TSD File Inventory Index

Date: <u>Marchal 13, 2008</u>
Initial: <u>UM Klerrado</u>

Facility Name: Chewron USA Ires	(h	the Berl Friety - On Follow Site)	
Facility Identification Number:	to 1	083364679	- CALLO
A.1 General Correspondence		B.2 Permit Docket (B.1.2)	
A.2 Part A / Interim Status	V	.1 Correspondence	
.1 Correspondence		.2 All Other Permitting Documents (Not Part of the ARA)	
.2 Notification and Acknowledgment	V	C.1 Compliance - (Inspection Reports)	
.3 Part A Application and Amendments	¥	C.2 Compliance/Enforcement	\
.4 Financial Insurance (Sudden, Non Sudden)		.1 Land Disposal Restriction Notifications	
.5 Change Under Interim Status Requests		.2 Import/Export Notifications .	
.6 Annual and Biennial Reports		C.3 FOIA Exemptions - Non-Releasable Documents	
A.3 Groundwater Monitoring		D.1 Corrective Action/Facility Assessment	
.1 Correspondence		.1 RFA Correspondence	T
.2 Reports		.2 Background Reports, Supporting Docs and Studies	
A.4 Closure/Post Closure		.3 State Prelim. Investigation Memos	
.1 Correspondence	Ì	.4 RFA Reports	
.2 Closure/Post Closure Plans, Certificates, etc	- A	D. 2 Corrective Action/Facility Investigation	T
A.5 Ambient Air Monitoring		.1 RFI Correspondence	
.1 Correspondence		.2 RFI Workplan	- Administration
.2 Reports		.3 RFI Program Reports and Oversight	
B.1 Administrative Record		.4 RFI Draft /Final Report	
	_	5. RFI QAPP	1

.6 RFI QAPP Correspondence	.8 Progress Reports
.7 Lab Data, Soil-Sampling/Groundwater	D.5 Corrective Action/Enforcement
.8 RFI Progress Reports	.1 Administrative Record 3008(h) Order
.9 Interim Measures Correspondence	.2 Other Non-AR Documents
.10 Interim Measures Workplan and Reports	D.6 Environmental Indicator Determinations
D.3 Corrective Action/Remediation Study	.1 Forms/Checklists
.1 CMS Correspondence	E. Boilers and Industrial Furnaces (BIF)
.2 Interim Measures	.1 Correspondence
,3 CMS Workplan	.2 Reports
.4 CMS Draft/Final Report	F Imagery/Special Studies (Videos, photos, disks, maps, blueprints, drawings, and other special materials.)
.5 Stabilization	G.1 Risk Assessment
.6 CMS Progress Reports	.1 Human/Ecological Assessment
.7 Lab Data, Soil-Sampling/Groundwater	.2 Compliance and Enforcement
D.4 Corrective Action Remediation Implementation	.3 Enforcement Confidential
.1 CMI Correspondence	.4 Ecological - Administrative Record
.2 CMl Workplan	.5 Permitting
.3 CMI Program Reports and Oversight	.6 Corrective Action Remediation Study
.4 CMi Draft/Final Reports	.7 Corrective Action/Remediation Implementation
.5 CMI QAPP	.8 Endangered Species Act
.6 CMI QAPP Correspondence	.9 Environmental Justice
1	

Note: Transmittal Letter to Be Included with Reports.

OMITED STATES ON BOY

UNITED STATES ENV. GONMENTAL PROTECTION AGENCY REGION V

DEC 17 1982

111 West Jackson Blvd. CHICAGO, ILLINOIS 60604

REPLY TO ATTENTION OF:

RCRA ACTIVITIES

Marion M. Smith Vice President - Marketing Chevron U.S.A. Incorporated 575 Market Street San Francisco, California 94105

RE: Withdrawal of Part A

(Storage fewer than 90 Days)

FACILITY NAME: Cincinnati Asphalt Refinery

USEPA ID NO.: OHD 083 364 679

Dear Mr. Smith:

This is to acknowledge that the United States Environmental Protection Agency (USEPA) has completed its review of your Part A Hazardous Waste Permit Application and Your letter of October 13, 1982, requesting the withdrawal of your permit application. According to the information which you have submitted, your facility has accumulated wastes generated on site for fewer than 90 days in containers or tanks since November 19, 1980, in accordance with 40 CFR Part 262.34. It is the opinion of this office, based on the information submitted, that your facility is not required to have a hazardous waste permit under Section 3005 of the Resource Conservation and Recovery Act at this time.

Please he advised that you must ensure that your waste is handled in accordance with 40 CFR Part 262.34 (enclosed), and applicable State and local requirements.

Please contact the Technical, Permits, and Compliance Section at (312) 353-2197 for assistance, if you have any questions. Please refer to "Withdrawal of Part A (Storage fewer than 90 Days)," in all correspondence on this matter.

Sincerely yours,

Karl J. Klepitsch, Jr., Chief

Waste Management Branch

Enclosure

cc: C.R. Lupcho, Senior Specialist - Environmental

Donald Pruett, Refinery Manager

OEPA

Form Approved OMB No. 158-\$79016

X. DESCRIPTION				····		Z					
4. HAZARDOUS WA waste from non—s								R Part 261	.31 for each li	sted hazard	lous
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23 -	26	23 - 28	23	- 25	2:	25		3 - 26	23	26	
3. HAZARDOUS WA specific industrial							10 CFR Part	261.32 for	each listed ha	zardous wa	iste from
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23 C. COMMERCIAL C stance your install	HEMICAL PR ation handles	23 - 26 RODUCT HA which may l	ZARDOUS be a hazardor	WASTES. E Us waste. U	Enter the for se additiona	= 26 ur—digit nur sheets if no 34	mber from 4 ecessary.	3 <u>26</u> O CFR Part 35	261.33 for ea	ch chemica	al sub-
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GRATURE A	nunt	l	agus eta era	-	OFFICIAL			GER	DAT 7/	E SIGNED 25/80 18/80	1 <u>5</u> I Risilisa
PA Form 8700-12 (6-80) REVE	ESE		sul barrer en comment		M-SHIPTED PROBLEM STORY		According to the second se	an annual and a second	***************************************	

REVISED 8/18/80

Please go to the reverse of this form and provide the requested information.

EPA Form 8700-12 (6-80)

IX. DESCRIPTION OF HAZARDOUS WASTES

JUL 28 1980

CONTINUE ON REVERSE

IX. DESCRIPTION OF HA	ZARDOUS WA	STES (continued from fi	ront)		
A. HAZARDOUS WASTES FR waste from non-specific sou				40 CFR Part 261.31 fo	r each listed hazardous
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B. HAZARDOUS WASTES FR specific industrial sources yo				R Part 261.32 for each I	isted hazardous waste f
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C. COMMERCIAL CHEMICAL stance your installation hand	PRODUCT HAZ	ARDOUS WASTES. Enter i a hazardous waste. Use add	the four—digit number litional sheets if necessa	from 40 CFR Part 261.3 ary.	3 for each chemical sub
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23 - 26 37	23 - 26 3B	23 - 26 39	40	41	42
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D. LISTED INFECTIOUS WAS hospitals, medical and resea		four-digit number from 40 Cour installation handles. Use			e from hospitals, veterin
49	50	51	52	53	54
E. CHARACTERISTICS OF N	ON-LISTED HA	ZARDOUS WASTES. Mark See 40 CFR Parts 261.21 - 2	"X" in the boxes corre	sponding to the characte	eristics of non—listed
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SIGNATURE AMI	rH		ICIAL TITLE (type or,		1/25/80
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PA Form 8700-12 (6-80) REVERSE



Chevron U.S.A. Inc. 575 Market Street, San Francisco, CA 94105

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B.S.

OCT 281982

WASTE MANAGEMENT BRANCH EPA, REGION V

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October 13, 1982

Marion M. Smith Vice-President Marketing

> U.S. Environmental Protection Agency RCRA Activities Region V P.O. Box A3587 Chicago, Illinois 60690-3587

Attention: Karl J. Klepitsch, Jr., Chief Waste Management Branch

Dear Mr. Klepitsch:

In November of 1980, the Chevron U.S.A. Marketing Department submitted a Part "A" RCRA application requesting interim status for our Cincinnati Asphalt Refinery. This facility is located at the following address:

Chevron U.S.A. Inc. 11001 Brower Road North Bend, Ohio 45052

The EPA-RCRA I.D. number is: OHDO83364679 TSD PA

The Cincinnati facility manufactures asphaltic products. In the operation of our refinery, we do not store or intend to store hazardous waste for over 90 days and we are not treating or disposing of hazardous waste on-site. As the RCRA regulations have unfolded, many clarifications of the requirements have been provided by the Agency which now make it clear that we made an error in filing for interim status. We do wish to retain our "generator" I.D. number as we will need it to properly manifest and dispose of any hazardous waste we might generate.

Would you please provide guidance on withdrawing our interim status application for our Cincinnati Asphalt Refinery. As noted above, we want to retain our "generator" I.D. number. If you have any questions which could be handled by telephone, please contact C. R. Lupcho at (415) 894-4286.

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A.					LICATION (place TING FACILITY (Se	e instructi	ons for de	finit									2.NEW FACILITY (Complete item below.)
6 8 15 B.	FOR NEW FACILITIES, PROVIDE THE DATE (yr., mo., & day) OPERATION BEGAN OR THE DATE CONSTRUCTION COMMENCED (yr., mo., & day) OPERATION BEGAN OR THE DATE CONSTRUCTION COMMENCED (use the boxes to the left) B. REVISED APPLICATION (place an "X" below and complete Item I above)																
III	7	2			ES – CODES ANI		to the same of the same of	CITI	ES	NEW YEAR							2. FACILITY HAS A RCRA PERMIT
	ente	erin	a c	ode	es. If more lines are r	needed, ent	ter the cod	le(s)	in th	e spac	e pro	vide	d. If	ap	roce	SS V	ach process to be used at the facility. Ten lines are provided for s will be used that is not included in the list of codes below, then
В.	entering codes. If more lines are needed, enter the code(s) in the space provided. If a process will be used that is not included in the list of codes below, then describe the process (including its design capacity) in the space provided on the form (Item III-C). 3. PROCESS DESIGN CAPACITY — For each code entered in column A enter the capacity of the process. 1. AMOUNT — Enter the amount. 2. UNIT OF MEASURE — For each amount entered in column B(1), enter the code from the list of unit measure codes below that describes the unit of measure used. Only the units of measure that are listed below should be used. PRO- APPROPRIATE UNITS OF																
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C. SPACE FOR ADDITIONAL PROCESS CODES OF FOR DESCRIBING OTHER PROCESSES (code "T04"). FOR EACH PROCESS ENTERED HERE INCLUDE DESIGN CAPACITY.

SO 2 - API SEPARATOR FOLLOWED BY INDUCED AIR FLOATATION UNIT

IV. DESCRIPTION OF HAZARDOUS WASTES

- A. EPA HAZARDOUS WASTE NUMBER Enter the four—digit number from 40 CFR, Subpart D for each listed hazardous waste you will handle. If you handle hazardous wastes which are not listed in 40 CFR, Subpart D, enter the four—digit number(s) from 40 CFR, Subpart C that describes the characteristics and/or the toxic contaminants of those hazardous wastes.
- B. ESTIMATED ANNUAL QUANTITY For each listed waste entered in column A estimate the quantity of that waste that will be handled on an annual basis. For each characteristic or toxic contaminant entered in column A estimate the total annual quantity of all the non-listed waste(s) that will be handled which possess that characteristic or contaminant.
- C. UNIT OF MEASURE For each quantity entered in column B enter the unit of measure code. Units of measure which must be used and the appropriate codes are:

ENGLISH UNIT OF MEASURE	CODE	METRIC UNIT OF MEASURE	CODE
POUNDS	P	KILOGRAMS	K
TONS	T	METRIC TONS	M

If facility records use any other unit of measure for quantity, the units of measure must be converted into one of the required units of measure taking into account the appropriate density or specific gravity of the waste.

D. PROCESSES

1. PROCESS CODES:

For listed hazardous waste: For each listed hazardous waste entered in column A select the code(s) from the list of process codes contained in Item III to indicate how the waste will be stored, treated, and/or disposed of at the facility.

For non-listed hazardous wastes: For each characteristic or toxic contaminant entered in column A, select the code(s) from the list of process codes contained in Item III to indicate all the processes that will be used to store, treat, and/or dispose of all the non-listed hazardous wastes that possess that characteristic or toxic contaminant.

Note: Four spaces are provided for entering process codes. If more are needed: (1) Enter the first three as described above; (2) Enter "000" in the extreme right box of Item IV-D(1); and (3) Enter in the space provided on page 4, the line number and the additional code(s).

2. PROCESS DESCRIPTION: If a code is not listed for a process that will be used, describe the process in the space provided on the form.

NOTE: HAZARDOUS WASTES DESCRIBED BY MORE THAN ONE EPA HAZARDOUS WASTE NUMBER — Hazardous wastes that can be described by more than one EPA Hazardous Waste Number shall be described on the form as follows:

- Select one of the EPA Hazardous Waste Numbers and enter it in column A. On the same line complete columns B,C, and D by estimating the total annual quantity of the waste and describing all the processes to be used to treat, store, and/or dispose of the waste.
 In column A of the next line enter the other EPA Hazardous Waste Number that can be used to describe the waste. In column D(2) on that line enter
- In column A of the next line enter the other EPA Hazardous Waste Number that can be used to describe the waste. In column D(2) on that line enter "included with above" and make no other entries on that line.
- 3. Repeat step 2 for each other EPA Hazardous Waste Number that can be used to describe the hazardous waste.

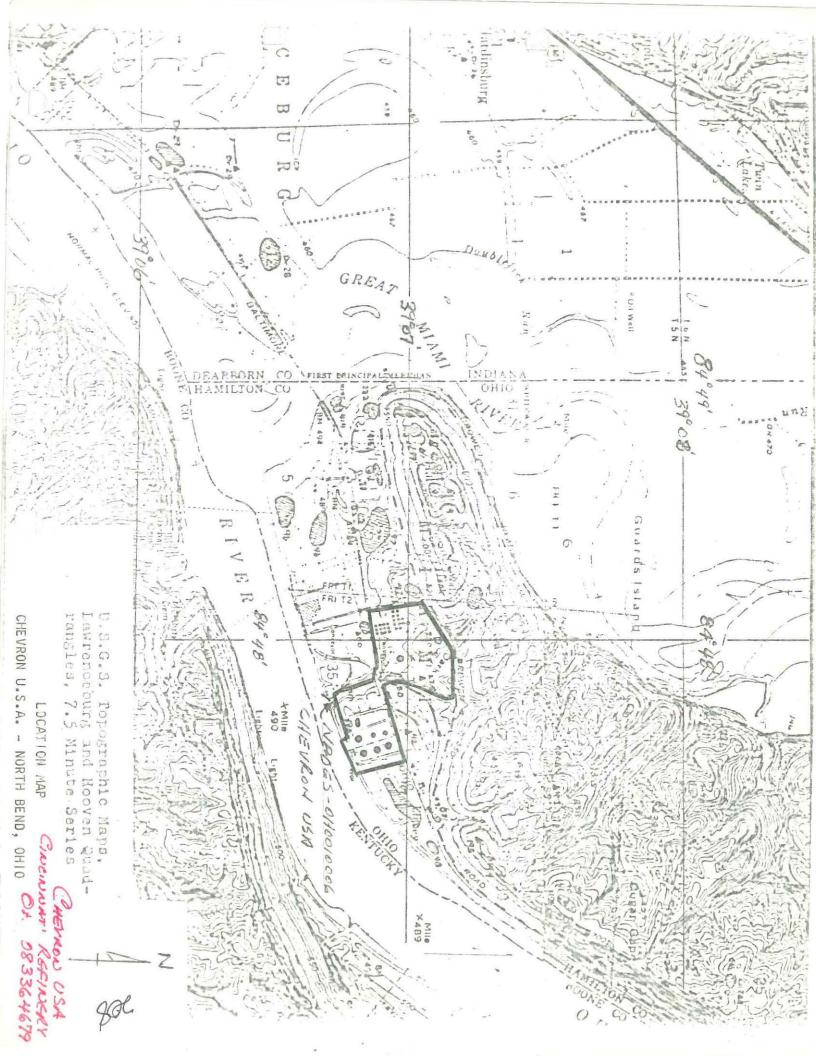
EXAMPLE FOR COMPLETING ITEM IV (shown in line numbers X-1, X-2, X-3, and X-4 below) — A facility will treat and dispose of an estimated 900 pounds per year of chrome shavings from leather tanning and finishing operation. In addition, the facility will treat and dispose of three non—listed wastes. Two wastes are corrosive only and there will be an estimated 200 pounds per year of each waste. The other waste is corrosive and ignitable and there will be an estimated 100 pounds per year of that waste. Treatment will be in an incinerator and disposal will be in a landfill.

	A. EPA			C. UNIT		D. PROCESSES								D. PROCESSES				
LINE NO.	HAZARD. B. ESTIMATED ANNUAL QUANTITY OF WASTE			OF MEA- SURE (enter code)		1. PROCESS CODES (enter)									2. PROCESS DESCRIPTION (if a code is not entered in D(1))			
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X-2	D	0		0	2	400		P	T	0	3	D	18	3 0				
X-3	D	0) ()	1	100		P	T	0	3	D	3	3 0				
X-4	D	0)	0	2						I							included with above

		-	R (enter from page 1)	11	1		FO	ROFFICI	AL USE O	TIME			
WO	HDb	83	36467931	11	w W		I	OUP		32 DUP			
2			OF HAZARDOUS WAST	ES (cont	inued)	SHE	1988	57 M. Pa. 5		13 (4 15 23 - 26			
	A. EPA		. ESTIMATED ANNUAL	C. UNIT					' [D. PROCESSES '			
LINE NO.	WASTE I	NO	QUANTITY OF WASTE	(enter				er)		2. PROCESS DESCRIPTION (if a code is not entered in D(I))			
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CHEVRON USA INC. CINCINNATI REFINERY EPA-ID - OHDO 83364679

SEG ATTACHED SKETCH & PHOTOS"



Please print or type in the unshaded areas only ffill—in areas are spaced for elite type, i.e., 12 chi ters/inc	h).		1	Form Approved OMB No. 1	58-RC	0175	204	
I Gisini				AATION I. EPA I.D. NUMBER			T/A C	
GENERAL SEPA (Read the	(Read the "General Instructions" before starting.) FOHD 083364							
LABEL ITEMS		1		If a preprinted label has be it in the designated space.	een p	provide		
III. FACILITY NAME	1	/		ation carefully; if any of i through it and enter the appropriate fill—in area be	t is in	ncorrect et data	ct, cross a in the	
V. FACILITY MAILING ADDRESS PLEASE PL	ACE	LA	BEL IN	the preprinted data is absent that should appear), please proper fill—in area(s) belocomplete and correct, you	nt (the sts the property)	he area e info vide it f the	a to the immation t in the label is	
VI. FACILITY LOCATION	ex	18 p	as local	Items I, III, V, and VI (must be completed regard items if no label has been the instructions for deta tions and for the legal a	excep lless). provi iiled uthori	Compided. f	B which plete all Refer to descrip-	
HIMMAN	1	1	11.	which this data is collected.				
II. POLLUTANT CHARACTERISTICS	1			And the state of t		10 Pag.		
questions, you must submit this form and the suppleme	ntal f	orm li	sted in the	submit any permit application forms to the EPA. If you ans e parenthesis following the question. Mark "X" in the box in you need not submit any of these forms. You may answer "no so, Section D of the instructions for definitions of bold—faced	the th	hird co our ac	lumn	
SPECIFIC QUESTIONS	YES	MAR	FORM	EBECIFIC QUESTIONS	YES	MARI	K'X' FORM	
A. Is this facility a publicly owned treatment works which results in a discharge to waters of the U.S. (FORM 2A)		X		B. Does or will this facility (either existing or proposed) include a concentrated animal feeding operation or aquatic animal production facility which results in a discharge to waters of the U.S.? (FORM 2B)		X		
C. Is this a facility which currently results in discharge to waters of the U.S. other than those described in A or B above? (FORM 2C)	X		18	D. Is this a proposed facility (other than those described in A or B above) which will result in a discharge to waters of the U.S.? (FORM 2D)	19	20	21	
E. Does or will this facility treat, store, or dispose o hazardous wastes? (FORM 3)	f X		24	F. Do you or will you inject at this facility industrial or municipal effluent below the lowermost stratum containing, within one quarter mile of the well bore, underground sources of drinking water? (FORM 4)		X	27	
G. Do you or will you inject at this facility any produced water or other fluids which are brought to the surface		29	30	H. Do you or will you inject at this facility fluids for spe-		32	33	
in connection with conventional oil or natural gas production, inject fluids used for enhanced recovery of oil or natural gas, or inject fluids for storage of liquid hydrocarbons? (FORM 4)	f	X		cial processes such as mining of sulfur by the Frasch process, solution mining of minerals, in situ combustion of fossil fuel, or recovery of geothermal energy? (FORM 4)	-	X	39	
Is this facility a proposed stationary source which is one of the 28 industrial categories listed in the instructions and which will potentially emit 100 ton per year of any air pollutant regulated under the per year of any air pollutant regulated under the per year of any air pollutant.	s	35 X	36	J. Is this facility a proposed stationary source which is NOT one of the 28 industrial categories listed in the instructions and which will potentially emit 250 tons per year of any air pollutant regulated under the Clean		X.		
Clean Air Act and may affect or be located in a attainment area? (FORM 5) III. NAME OF FACILITY	40	AS	42	Air Act and may affect or be located in an attainment area? (FORM 5)	43		45	
SKIPCINCINNATI ASPI				FINERY	69			
A. NAME & TITLE (last,	first,	& title		B. PHONE (area code & no.)				
2 PRUETT DONALD REI		We	A	5139414402				
V. FACILITY MAILING ADDRESS A. STREET OR P.C.								
3 P.O. B.O. X. 9.6.				45				
4 NORTH BEND				C.STATE D. ZIP CODE				
VI. FACILITY LOCATION							Will the	
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C. CITY OR TOWN			111	D.STATE E. ZIP CODE F. COUNTY CODE (if known)				
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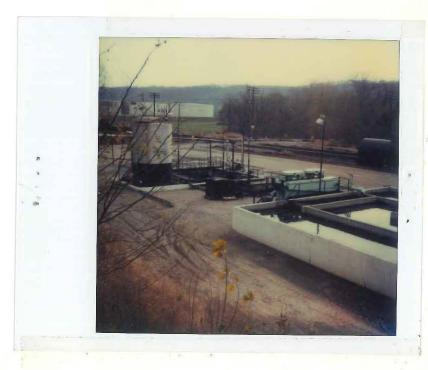
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7 29.5.2 (specify) ROOFING ASPHI	AI T	7	(specify)	FOURTH
VIII. OPERATOR INFORMATION	TE I	15 16 - 19		
	A. NAME	CATTO CONTINUE		B. Is the name listed Item VIII-A also t
8 CHEVRON USA IN	C			owner?
C. STATUS OF OPERATOR (Enter the ap	propriate letter into the	answer box; if "Other	", specify.)	D. PHONE (area code & no.)
F = FEDERAL M = PUBLIC (other that S = STATE O = OTHER (specify) P = PRIVATE		p (specify)	e A 15	513 941 4400
PO BOX 96	OR P.O. BOX			
F. CITY OR TO	WN	G.STAT	E H. ZIP CODE IX	INDIAN LAND
BNORTH BEND		OH	The second second second second second	the facility located on Indian lands? US YES NO
15 16		40 41 42	47 - 51	
X. EXISTING ENVIRONMENTAL PERMITS A. NPDES (Discharges to Surface Water)	D PSD (Air En	nissions from Proposed	Sources)	
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B. UIC (Underground Injection of Fluids)	E.	OTHER (specify)		
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C. RCRA (Hazardous Wastes)	30 15 16 17 18 E.	OTHER (specify)	30	TIR PERMIT
CTITITITI	I CTIII		(specify)	
9 R	30 15 16 17 18		30	
XI. MAP				and the second s
Attach to this application a topographic name the outline of the facility, the location of treatment, storage, or disposal facilities, a water bodies in the map area. See instruction	f each of its existing and each well where	and proposed intake it injects fluids unde	e and discharge stru	actures, each of its hazardous waste
XII. NATURE OF BUSINESS (provide a brief des			CONTRACTOR OF STREET	I.A. Se
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XIII. CERTIFICATION (see instructions)				
I certify under penalty of law that I have attachments and that, based on my inquapplication, I believe that the information false information, including the possibility	uiry of those person n is true, accurate an	s immediately respond and complete. I am a	onsible for obtaining	g the information contained in the
A. NAME & OFFICIAL TITLE (type or print) D. C. MULIT V.P. MKLA, Cheuro		Shull	ulch	C. DATE SIGNED
COMMENTS FOR OFFICIAL USE ONLY	1, 4211,111			TO UT JIMA
15 16				1 1 1 1 1 55
EPA Form 3510-1 (6-80) REVERSE	THE RESERVE TO SERVE THE PARTY OF THE PARTY			

CHEVRO USA INC CINCINNATI REFINERY OH DO 8 336 4679









3510-3

PAGE 5



OHD 083 364 679

George V. Voinovich
Governor

Donald R. Schregardus
Director

'ox 1049, 1800 WaterMark Dr. .bus, Ohio 43266-0149 (v. 4) 644-3020 FAX (614) 644-2329

CERTIFIED MAIL

June 2, 1994

RE: CLOSURE PLAN EXTENSION

CHEVRON U.S.A., INC.

S01 (1), S02 (3)

OHD 004354132/05-31-0218

Mr. John Tiffany Chevron U.S.A., Inc. P.O. Box 96 North Bend, Ohio 45052 WMD RECORD CENTER

Dear Mr. Tiffany:

On March 30, 1994, Chevron U.S.A., Inc. (Chevron) located at the intersection of U.S. Route 50 and S.R. 128 in Hooven, Ohio, submitted a request for an extension to the closure period specified in the approved closure plan dated October 18, 1991, for 180 days, until October 25, 1994. (One extension, for 180 days, has already been granted to Chevron. This extension period expired on April 28, 1994.) The extension request was submitted pursuant to OAC Rule 3745-66-13(B) as closure will require longer than the 180 day period specified in OAC Rule 3745-66-13. Chevron has requested this extension because soil analysis in two of the units reveals contamination above the clean standard. clean standard is outlined in the approved closure plan. Chevron is currently gathering data which will result in an amendment to the plan in the future. Evaluation/plan preparation has been too time consumptive to complete within the 360 day timeframe granted in the approved plan and subsequent extension. At the end of this extension on October 25, 1994, OEPA expects Chevron to file an amended plan.

My staff reviewed your request and recommends that the extension be granted per Rule 3745-66-13(B) of the Ohio Administrative Code. I concur, and am therefore, granting this extension request. This extension is being granted for the above referenced closure plan and expires on October 25, 1994.

Chevron shall continue to take all steps to prevent a threat to A. human health and the environment from the unclosed, but inactive waste management unit per OAC Rule 3745-66-13(B)(2).

Please be advised that approval of this closure extension request

I certify this to be a true and accurate copy of the official document as filed in the records of the Ohio Environmental Protection Agency.

Printed on recycled paper

By: Mary Cavin Date 6/2/94

Mr. John Tiffany Chevron U.S.A., Inc. Page 2

does not release Chevron from any responsibilities as required under the Hazardous and Solid Waste Amendments of 1984 regarding corrective action for all released of hazardous waste or constituents from any solid waste management unit, regardless of the time at which waste was placed in the unit.

When closure is completed, the Ohio Administrative Code Rule 3745-66-15 requires the owner or operator of a facility to submit to the Director of the Ohio EPA certification by the owner or operator and an independent professional engineer, that the facility has been closed in accordance with the specifications in the approved closure plan. These certifications shall follow the format specified in OAC 3745-50-42(D), and should be submitted to: Ohio Environmental Protection Agency, Division of Hazardous Waste Management, Attn: Tom Crepeau, Data Management Section, P.O. Box 1049, Columbus, Ohio 43266-0149.

You are hereby notified that this action of the Director is final any may be appealed to the Environmental Board of Review pursuant to Section 3745.04 of the Ohio Revised Code. The appeal must be in writing and set forth the action complained of and the grounds upon which the appeal is based. It must be filed with the Environmental Board of Review within thirty (30) days from the receipt of this letter. A copy of the appeal must be served to the Director of the Ohio Environmental Protection Agency within three (3) days of filing with the Board. An appeal must be filed at the following address:

> Environmental Board of Review 236 East Town Street Room 300 Columbus, Ohio 43215

Sincerely

Director

hregardus

I certify this to be a true and accurate copy of the official document as filed in the records of the Ohio Environmental Protection Agency.

DRS/nys

Tom Crepeau, DHWM, Central File, Ohio EPA Section Chief, Ohio Permit Section, USEPA, Region V Mark Boden, DHWM, Southwest District Office, Ohio EPA DURNAL DISTRICTOR'S JOURNAL Closure Unit Supervisor, DHWM, Ohio EPA



Chevron U.S.A. Inc. 575 Market Street, San Francisco, California Mail Address: P.O. Box 7643, San Francisco, CA 94120

April 21, 1982



WASTE MANAGEMENT BRANCH EPAL RECICIE V.

U.S. Environmental Protection Agency Region V 111 W. Jackson Street - 16th Floor Chicago, IL 60604



Chevron U.S.A. Inc.

575 Market Street, San Francisco, CA 94105 Phone (415) 894-4286

Attention:

Dr. Eugene Meyer

Chief - Technical Program Section

RCRA Activities

Dear Dr. Meyer:

C. Robert Lupcho
Senior Specialist - Environmental
Marketing Operations

In November of 1980, the Chevron U.S.A. Marke
"A" RCRA application requesting interim status for our Cincinnati Asphalt
Refinery. This facility is located at the following address:

Chevron U.S.A. Inc. 11001 Brower Road North Bend, Ohio 45052

TSD, PA

The EPA-RCRA I.D. number is: OHD083364679 gmb

The Cincinnati facility manufactures asphaltic products. In the operation of our refinery, we do not store or intend to store hazardous waste for over 90 days and we are not treating or disposing of hazardous waste on-site. As the RCRA regulations have unfolded, many clarifications of the requirements have been provided by the Agency which now make it clear that we made an error in filing for interim status. We do wish to retain our "generator" I.D. number as we will need it to properly manifest and dispose of any hazardous waste we might generate.

Would you please provide guidance on withdrawing our interim status application for our Cincinnati Asphalt Refinery. As noted above, we want to retain our "generator" I.D. number. If necessary, I would be happy to meet with you or your staff in Chicago. If you have any questions which could be handled by telephone, I can be reached at (415) 894-4286.

Very truly yours,

C. R. Lúpcho

Senior Specialist-Environmental

CRL:jo



OHD ONE SAIN SAIN

MAN 18 182

Mr. M. J. Halbleib Specialist - Environmental Compliance Chevron U.S.A., Incorporated 1527 Starks Building Louisville, Kentucky 40202

Dear Mr. Halbletb:

Thank you for your letter of January 7, 1982, requesting written clarification of this Agency's position regarding your proposal to remove a solid waste from a lagoon formerly used as an American Petroleum Institute (API) separator for petroleum refining. Please be advised that the solid waste removed from this lagoon should be considered as a Subpart D hazardous waste, KO51 "API separation sludge from the petroleum refining industry" as listed in 40 CFR Part 261.32. At such time that the sludge is dredged from the lagoon, you must consider yourself as a generator of the listed hazardous waste (KO51) which must be handled according to all applicable Federal regulations under the Resource Conservation and Recovery Act (RCRA).

It is your prerogative to petition to the Administrator for exclusion of this particular waste at your facility as outlined in 40 CFR 260.22(a). In order to substantiate your case you must demonstrate to the Administrator's satisfaction that your KO51 hazardous waste does not meet any of the criteria under which the waste was listed as hazardous. Furthermore, a waste listed in Subpart D of 40 CFR Part 261 which may be excluded in this manner must also be examined for characteristics of hazardous waste as outlined in 40 CFR Part 261 Subpart C.

In order to assist you in the preparation of your petition, I have mailed to you, under separate cover, a copy of the May 19, 1980. Vol. 45, No. 98, Federal Register and a copy of the appropriate sections of our background documents which detail the basis for listing hazardous wastes from the petroleum refining industry. I encourage you to examine the portions of the preamble, pages 33110 through 33114, and Appendix VII of 40 CFR 261 entitled, "Basis for Listing Hazardous Waste" in the Federal Register.

I understand that Mr. Debus of my staff had previously mailed to you a Superfund application with instructions. Mr. Debus has informed me that you did not report this lagoon on your hazardous waste Part A permit application which was submitted on November 18, 1980.

Since you formerly used your lagoon for listed hazardous maste stopped practices, kOSI, it must be reported on the Superfund application provided to you. I have enclosed with this letter a copy of the April 16, 1982, Voi-66, No. 72, Federal Resister, which addresses this circumstance or page 22146, for your reference.

Please contact Fr. Allen Debus et (312) 886-7439, if you have further question or comments.

Sincerely,

Lugane Neyer, Ph.D., Chief Technical Programs Section

cc: Lethy Howar

forlessre

6715 Irwin Simpson Rd. • Mason, Ohio 45040 • Phone (513) 398-0774 • FAX (513) 398-9972

APR 1 2 1993 M. A. LYVERSE

April 9, 1993

Mr. Mark Lyverse
Chevron U.S.A., Inc.
P.O. Box 96
North Bend, OH 45052

Dear Mark,

Enclosed please find information pertaining to our qualifications, experience, and background, as well as a listing of individuals who use our services frequently and would be willing to provide a reference for us. I am also including the certificates for the OSHA Health and Safety annual refreshers. Should you require anything in addition to these items, please let me know.

Sincerely,

Carole

STATEMENT OF QUALIFICATIONS Jersey West Drilling, Inc.

Jersey West Drilling, Inc. was established in 1984 to provide subsurface exploratory and environmental drilling on a contract basis. Jersey West offers a complete drilling service for geotechnical and environmental investigations. Services include auger and rotary borings, soil sampling, rock coring, ground water observation and monitoring wells, and other specialized services and installations.

Jersey West Drilling employs the services of Michael Caprioni, Vicepresident and sole driller, who is highly qualified in a diversity of
drilling applications, methods and techniques. Prior to establishing
Jersey West, Mr. Caprioni acquired extensive experience with other firms
involving geotechnical and environmental investigations throughout the
Northeast and Midwestern sections of the United States, as well as offshore and overseas (Africa). His special abilities include hollow-stem
auger drilling at extended depths, accurate soil sampling in "heaving"
formations, monitoring well installations in difficult formations, air
work, and innovative development techniques for monitoring wells.

The following is a partial listing of projects performed by Jersey West which have required soil sampling, installation of ground water monitoring wells, and/or other related instrumentation:

	Soil	Monitoring	Other Service/
Project Owner/Location	Sampling	Wells	Instrumentation
BFI, Morrow, OH	X	X	
Chevron USA, Cleves, OH	X	X	
Cincinnati Gas & Electric	×	X	
(numerous locations)			
Dayton Power & Light,	X	X	
Aberdeen, OH			
CECOS, Williamsburg, OH	X	X	×
Hilton Davis, Cincinnati, OH	X	X	
Kaiser Aluminum, Ravenswood,	X	X	
W. Va.			
Miami Paper, Moraine, OH	X	X	
Monsanto (numerous locations)	X	Χ	×
Occidental Chemical, Kenton, Ob	ł X	X	X
Proctor & Gamble, Cincinnati, C)H X	Χ	
Safety Kleen (numerous sites)	X	X	
Shell Oil (numerous sites)	X	X	
Sherman Williams, Dayton, OH	X	X	. X
Sohio, Lima, OH	X	X	
USS Chemical, Florence, KY	X	Χ .	×
WABCO, Indianapolis, IN	X	X	
Wald Mfg., Maysville, KY	X	X	X
Waste Management (numerous locations)	. X	X	X
Westinghouse, Fernald, OH	Χ	X	

MICHAEL CAPRIONI

6715 Irwin Simpson Road Mason, Ohio 45040 (513) 398-0774

EXPERIENCE

1984 - Present

JERSEY WEST DRILLING, INC. Mason, Ohio Vice-president/driller

Supervision and performance of all drilling and related activities; maintenance of drilling equipment and machinery; on site client contact; drilling assistance and consulting to other contractors

1982 - 1984

SOIL AND MATERIAL ENGINEERS, INC. Cincinnati, Ohio (now Rust Environment and Infrastructure)
Drilling supervisor/driller

Established a drilling department; supervised and performed all drilling and related services; maintained all drilling machinery and equipment; provided cost quotations

1978 - 1982

BOWSER-MORNER, INC. Dayton, Ohio Core driller

Performed drilling services including soil sampling, rock coring, installing ground water monitoring wells; other geotechnical instrumentation and in-situ testing

1970 - 1978

WARREN GEORGE, INC. Jersey City, N.J. Core driller

Performed drilling, soils sampling, rock and coal coring, installing ground water monitoring wells and other geotechnical instrumentation; specialized drilling; off-shore and overseas drilling

LICENSES AND PROFESSIONAL AFFILIATIONS

State of New Jersey

Licensed journeyman well driller, License No. 1242 State of West Virginia

Certified water well driller, Certificate No. 294 State of Indiana

Licensed water well driller, Certificate No. 614 Commonwealth of Pennsylvania

Licensed water well driller, Registration No. 1934

Commonwealth of Kentucky

Certified monitoring well driller, Certif. No. 0265-0331 Ohio Water Well Association

Vice-president, District 2 (1989-1991)

National Drilling Contractors Association

Member

REFERENCES

Civil & Environmental Consultants, Inc. 4665 Cornell Road, Suite 255 Cincinnati, Ohio 45241 (513) 469-0200

Contact: Mr. Richard Kenter

Dames & Moore 644 Linn St., Suite 501 Cincinnati, Ohio 45203 (513) 651-3440

Contact: Mr. Dennis Connair

Eagon & Associates, Inc. 100 Old Wilson Bridge Road, Suite 320 Worthington, Ohio 43085 (614) 888-5763

Contact: Mr. Herbert B. Eagon, Jr.

W.W. Engineering & Science, Inc. 6660 Busch Blvd. Columbus, OH 43229 (614) 847-6008

Contact: Mr. Steven Thacker

Zorn Engineering 3833 Eastern Ave. Cincinati, OH 45226 (513) 871-7525

Contact: Mr. John Zorn

JERSEY WEST DRILLING, INC.

Mason, Ohio

(513) 398-0774

EQUIPMENT

Drill Unit: 1990 Acker SOIL-MAX with 13,500 ft. lbs. torque

setup for auger, rotary or coring

Equipped with:

Wireline unit

Bean high-pressure mud pump IR 250 cfm air compressor

Supply Units: 1992 Dodge 1-ton supply truck

1988 Chev. 1-ton water truck (500 gal. stainless steel water tank - only potable water hauled

in this tank)

Trailers (14,000 gvw gooseneck; 5500 gvw all-purpose)

Decon: Delco Versa 4300 steam cleaner/pressure washer

(self-contained unit with own generator for cleaning

where no power available)

Additional: CME continuous split-barrel sampler

Conventional (Mobile Lok-NW), wireline (Craelius)

Belgian system, and air coring (Hoffman) equipment

Conventional or wireline down-the-hole hammers

Air hammers

Portable welder; cutting equipment

CAPABILITIES:

Hollow-stem augering: 2½" i.d.; 4½" i.d. to 200 ft.;

6%" i.d. to 115 ft.

Soil sampling (SPT split-spoon, 2" & 3"; continuous

sampler; Shelby tube, etc.)

Rotary drilling, air or wash, up to 10" rollerbit

Rock coring, air or water

OTHER EQUIPMENT:

1976 Mobile B-53 auger rig

Topcon self-leveling elevation equipment

Well development equipment (BK hand pump, 30 gpm submersible pump for 4" wells, 2" Grundfos submersible pump for 2" wells; filtered air-lift





To

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MANAGEMENT INC, 933 Fr		
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An immediate reply will help finalize this matter.	II.	
Reply	Date	19
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Originator - Retain yellow copy. Forward white and pink (with carbon attached). Addressee - Please return white copy with your reply.

374378

Printed in U.S.A.





GO-144-C (OS-7-75)

Signed

Chevron U.S.A. Inc.

810 Gleneagles Court, Towson, MD 21204 • Phone (301) 337-5300

"SOFT HAMMER CERTIFICATION"

Per 40 CFR 268.8(a)(i), Chevron U.S.A., Inc. is submitting this demonstration that the following wastes: U019-Benzene, U044-Chloroform, U154-Methanol, and U226-111 Trichloroethane are being treated by the best practically available technology which yields the greatest environmental benefit as indicated in this demonstration.

The facilities contacted were:

Facility:

Ashland Chemical Company

Industrial Chemicals and Solvents Division

P.O. Box 2219

Columbus, OH 43216

(614) 889-3333

Contact:

William J. Frost

Contacted: 9-2-88

Treatment: May be able to landfill in small quantities. Incineration costs

would be prohibitive, on the order of \$5/lb.

Facility:

Environmental Conservation Systems, Inc.

Brooks, Kentucky Sales Office: P.O. Box 228

Ashland, Virginia 23005

(804) 798-7981

Contact:

Ken Scaplehorn

Contacted: 9-8-88

Treatment: Truck to Alabama for blending and/or fuel stock if not in bulk

(Tank Truck) quantities. If still in containers, would be best to incinerate. They do not have their own incinerator and would

have to use other facilities.

Facility:

L.W.D. Inc.

P.O. Box 327

Calvert City, KY 42029

(502) 395-8313

Contact:

Allan Orth

Contacted: 9-9-88

Treatment: Depending on the site of the containers, they would either

incinerate the material as is or empty into larger batches for gradual feeding. L.W.D. does not normally handle lab packs.

I believe that the information provided above is true and accurate.

Very truly yours,

Jeff Angermann

Compliance Specialist